



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D2258-220
Job Sheet 169193



Part No: D2258-220

Job Qty: 6 ea

Part Name: Placard



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 12/5/17

Job Tracking No:

Due Date: 12/12/17

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG REV F IPP: B 04.04.15 Reformat; Clarify Step 2 KJ/RF

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	6 pcs		12/12/17	0.00	0.00	Purchasing		SP 12-28
110	Packaging	6 pcs		12/12/17	0.00	0.00	Packaging2		SP 12-28
120	QC	6 pcs		12/12/17	0.00	0.00	QC6		3-85
130	Packaging	6 pcs		12/12/17	0.00	0.00	Packaging3	Stoos	SP 3-85
140	QC21-SA	6 Ea		12/12/17	0.00	0.00	QC21		JAN 02 2016

Part Op 100 - Issue P/O: 038565 E-mail or Ship electronic file and or dwg to vendor Manufacture as per Dwg and supplied
Descriptions: files Possible supplier: Studio Letrage

130 - ***ONE YEAR EXPIRED DATE FROM RECEIVING: ***

DEC 05 2017

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
100-Purchasing	D2258-220P	6	0	0	0

Part Specifications

Specifications could not be found.

Plex 12/5/17 8:30 AM dart.lavoie.chantal

DART
AEROSPACE

S027159



Placard

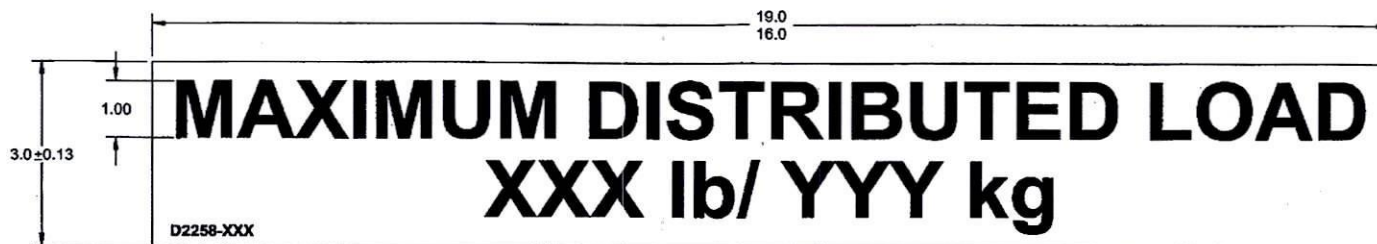
PART NO:
Revision:
Operation:
Change No:

D2258 – 220

Purchasing

Mfg Date: 12/28/17
Job No: 169193

Dart Aerospace Ltd.
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Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com



D2258-XXX PLACARD
(XXX = ALLOWABLE WEIGHT IN POUNDS)

PART NUMBER	LOAD
D2258-132	132 lb/ 60 kg
D2258-146	146 lb/ 66 kg
D2258-154	154 lb/ 70 kg
D2258-160	160 lb/ 73 kg
D2258-170	170 lb/ 77 kg
D2258-176	176 lb/ 80 kg
D2258-200	200 lb/ 91 kg
D2258-220	220 lb/ 100 kg
D2258-300	300 lb/ 136 kg

RELEASED
2011-06-29

NOTES:

1) MATERIAL: RED LETTERS, 1 HIGH, ADHESIVE BACK
MANUFACTURED FROM 3M, 7 MIL MASKING FILM #8522CP OR
AVERY IPM #2031

2) FINISH: N/A

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: N/A

6) IDENTIFICATION: N/A

7) WEIGHT: N/A

8) PART NUMBER = D2258-MAX DISTRIBUTED WEIGHT IN POUNDS (lbs) OF THE BASKET.
EXAMPLE: D2258-132 IS A BASKET WITH MAX DISTRIBUTED WEIGHT OF 132 POUNDS (lbs).

F	ADD P/N D2258-154 (ZN B5-1)	(REF. NCR11-870)	MB	11.06.17
E	ADD P/N D2258-146 (ZN B5-1) UPDATE TOLERANCE AS PURCHASED (ZN D4-1, D8-1)		CP	10.01.15
D	ADD P/N D2258-176		HS	09.06.03
C	REDRAWN. SEE PAR 08-026		AJS	08.10.29
B	ADDED NOTE		BW	95.11.29
A	NEW ISSUE		BW	94.02.28
REV.	DESCRIPTION		BY	DATE
DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN				
CHECKED	EP	DRAWING NO.	REV. F	
MFG. APPR.	EP	D2258	SHEET 1 OF 1	
APPROVED	AMP	TITLE	SCALE	
DE APPR.	TH	UTILITY BASKET PLACARD	NTS	
DATE	11.06.17	COPYRIGHT © 1994 BY DART AEROSPACE LTD		
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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO038565**

Supplier: STU002-VC
Studio de Lettrage 2001
210 Main West
Hawkesbury
ON
K6A 2H6 Canada
Phone: 613 632 5449
Fax: 613 632 9491

Attention: Grace, Batista

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO038565
PO Date: 12/5/17
Due Date: 12/11/17
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:
Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

E-MAILED
DEC 05 2017

Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	D4085-3P			Placard, Instructions As Per Dwg D4085 Rev. C job# 169185	Firmed	12/7/17	24 pcs	0 pcs	24 pcs	\$9 50/pcs	\$228 00
Line Item Note RUSH RUSH!!!!											
2	D2137P			Decal - No Step As Per Dwg D2137 job# 169191	Firmed	12/11/17	12 pcs	0 pcs	12 pcs	\$5 32/pcs	\$63 84
3	D2258-220P			Placard As Per Dwg D2258 Rev. F job# 169193	Firmed	12/11/17	6 pcs	0 pcs	6 pcs	\$10 66/pcs	\$63 96
4	D2258-300P			Placard As Per Dwg D2258 Rev. F Job# 169194	Firmed	12/11/17	6 pcs	0 pcs	6 pcs	\$5 32/pcs	\$31 92
5	D3012-5P			Decal As Per Dwg D3012 Rev. A job#169195	Firmed	12/11/17	6 pcs	0 pcs	6 pcs	\$5 19/pcs	\$31 14
6	D3671-1P			Placard As Per Dwg D3671 Rev. A job# 169196	Firmed	12/11/17	6 pcs	0 pcs	6 pcs	\$5 32/pcs	\$31 92
7	D3952-1P			Placard As Per Dwg D3952 Rev. B job# 169197	Firmed	12/11/17	6 pcs	0 pcs	6 pcs	\$7 31/pcs	\$43 86
8	D3997-13P			Placard As Per Dwg D3997 Rev. B job# 169198	Firmed	12/11/17	6 pcs	0 pcs	6 pcs	\$10 64/pcs	\$63 84
9	D3997-21P			Placard As Per Dwg 3997 Rev. B job#169199	Firmed	12/11/17	6 pcs	0 pcs	6 pcs	\$10 64/pcs	\$63 84

******CERTIFICATE of CONFORMITY******

Customer:

Studio SL2

Purchase Order N°:

038565

Packing Slip N°:

WO 21606

Part N°:

Serial N°:

Description:

Decals

Quantity:

138.

Certification:

We hereby certify that:

1. The above listed items were manufactured, repaired and/or inspected in accordance with applicable drawings and/or specifications;
2. All work was accomplished in accordance with the Dart Aerospace Purchase Order;
3. Results of all inspections, chemical or physical tests, as well as other evidence, which shows the acceptability of raw materials, parts and/or assembly components are on file and available for inspection at any time.

Authority:

Avery + 3m

1 year
shelf life.

APPROVAL:

Valerie Young

Signature:

Valerie Young

Title:

office administrator

DATE:

Dec 15-17

PRODUCT DATA SHEET



GRAPHICS.

Avery® IPM™ 2031

issued: 01/04/2005

Introduction

Avery® IPM™ 2031 is a high quality pressure-sensitive vinyl film, designed for use on wide format inkjet printers. Avery® IPM™ 2031 has excellent printing properties, allowing crisp print quality with bright and vibrant colours. Avery® IPM™ 2031 offers rapid ink drying and a water-resistant material. It combines good adhesion during its life and easy removal afterwards.

Description

Facefilm: 80-micron premium white calendered, topcoated vinyl.
Adhesive: removable, acrylic based
Backing paper: one side coated kraft paper, 140 g/m²

Features

- Excellent printability
- Vibrant and bright colours
- Crisp print quality
- Spray water resistant with specific pigmented inks
- Good adhesion, excellent removability
- Warranty on outdoor durability

Recommendations for use

A wide variety of full-colour graphics for indoor - and **short/medium term outdoor** applications such as posters, murals, displays, exhibition stands, vehicle graphics etc. Avery® IPM™ 2031 is suitable for application to a wide variety of substrates and will remove cleanly for up to 1 year after application.

IPM media should be handled with care as any surface contamination may affect the print quality. Media should be processed in an environment of 15-25°C and 30-70% relative humidity. After drying, the finished prints should be wrapped in polyethylene film and despatched flat or rolled with the printed side facing outwards. To protect prints against water, UV/light and abrasion, overlamination with a clear film is recommended. For specific details of Avery® DOL combinations, refer to "Technical Bulletin 5.3. Recommended combinations of Avery® Overlaminates and Avery® Digital Print Media"

Always test your combination of Avery® IPM™ medium, inkjet printer and inks prior to commercial use.

Compatibility

Avery® IPM™ 2031 is compatible with a broad selection of inkjet printers, when printing with pigmented, water based inks. For specific details refer to "Technical Bulletin 5.6 Avery Dennison Inkjet Print Media - Printer compatibility".

Durability:

Avery® IPM™ 2031 is warranted for outdoor use in conjunction with pigmented outdoor inks from HP, Encad and Colorspan. The warranted period varies from type of application and type of overlaminate from 18 months up to 5 years. For full details, see our Avery® IPM™ Outdoor warranty.



www.averygraphics.com

Graphics Division
Rijndijk 86, P.O. Box 118
2394 ZG Hazerswoude - The Netherlands
Tel +31 71 3421500 - Fax +31 71 3421538

PRODUCT CHARACTERISTICS

Avery® IPM™ 2031

Physical properties

Features	Test method ¹	Results
Caliper, facefilm	ISO 534	80 µm
Gloss	ISO 2813, 20°	1%
Dimensional stability	DIN 30646	0.3 mm. max
Adhesion, initial	FINAT FTM-1, stainless steel	180 N/m
Adhesion, ultimate	FINAT FTM-1, stainless steel	260 N/m
Flammability		Self extinguishing
Accelerating ageing	DIN 53587, 500h exposure	No negative impact on film Performance
Shelf life	Stored at 22° C/50-55 % RH	2 years
Removability		up to 1 year
Not when applied to: Nitro-cellulose paints, ABS, Polystyrene, certain types of PVC		
Durability ²	Overlaminated with DOL 4300	5 years
	Overlaminated with DOL 1000, DOL 1100 with overlaps	3 years
	Overlaminated without overlaps for static applications only	2 years
	Without overlaminate and used for static, Non-abrasive application ONLY	18 months

Only when printed with ENCAD GO, HP and Colorspan pigmented inks and when properly applied in accordance with our application instructions. Only applicable for vertical exposure.

Temperature range

Features	Results
Application temperature	Minimum: +10°C
Service temperature	-20°C to +80°C

Important
Information on physical and chemical characteristics is based upon tests we believe to be reliable. The values listed herein are typical values and are not for use in specifications. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material to their specific use.
All technical data are subject to change. In case of any ambiguities or differences between the English and foreign versions of these Conditions, the English version shall be controlling.

Warranty
Avery® branded materials are manufactured under careful quality control and are warranted to be free from defect in material and workmanship. Any material shown to our satisfaction to be defective at the time of sale will be replaced without charge. Our aggregate liability to the purchaser shall in no circumstances exceed the cost of the defective materials supplied. No salesman, representative or agent is authorised to give any guarantee, warranty, or make any representation contrary to the foregoing.
All Avery® branded materials are sold subject to the above conditions, being part of our standard conditions of sale, a copy of which is available on request.

1) Test methods
More information about our test methods can be found on our website.

2) Durability
The durability is based on middle European exposure conditions. Actual performance life will depend on substrate preparation, exposure conditions and maintenance of the marking. For instance, in the case of signs facing south; in areas of long high temperature exposure such as southern European countries; in industrially polluted areas or high altitudes, exterior performance will be decreased.



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